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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No. 2532-00290 Total Pages 30+	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents		First Named Inventor or Application Identifier Erkki Heinonen	
		Express Mail Label No. EL812734819US	
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231		<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 03/04/02 101160/01 03/04/02 </div>	
1. <input type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		6. <input type="checkbox"/> Microfiche Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Specification [Total Pages 45] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 5]		ACCOMPANYING APPLICATION PARTS	
4. Oath or Declaration [Total Pages] a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)	
		10. <input type="checkbox"/> English Translation Document (if applicable)	
		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
		12. <input type="checkbox"/> Preliminary Amendment	
		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
		14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Status still proper and desired	
		15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
		16. <input checked="" type="checkbox"/> Other: <u>Certificate of Express Mail</u> <u>Supplement to Transmittal Letter</u>	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ / _____			
18. CORRESPONDENCE ADDRESS			
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Daniel D. Fetterley

20,323

Name

Reg. No.

Daniel D. Fetterley

3/4/02

Signature

Date

2002 MAR 11 10 10 AM

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of)
ERKKI HEINONEN ET AL) NON-INVASIVE DETERMINATION OF
CONDITIONS IN THE CIRCULATORY
SYSTEM OF A SUBJECT

SUPPLEMENT TO TRANSMITTAL LETTER

Milwaukee, Wisconsin 53202
March 4, 2002

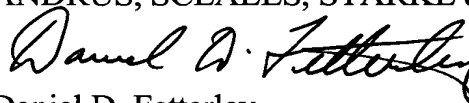
Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

Sir:

This application is being filed pursuant to 37 C.F.R. §1.53(b) and (f). The application includes the specification, at least one claim, and the drawing. The oath or declaration of the applicant(s) and the filing fee are not included in the application. The declaration and fee will be forwarded promptly upon notification from the U.S. Patent and Trademark Office.

Respectfully submitted,

ANDRUS, SCEALES, STARKE & SAWALL, LLP

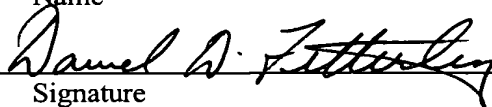


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Atty. Docket No.: 2532-00290 (C.12139-79)

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Signature	Date